Monday, 11/19/2007 4:05:12 PM Date Kim Johnston User **Process Sheet** : CABIN FLOOR PROTECTOR **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer Job Number : 35867 **Estimate Number** : 12767 : D35754 :NA Part Number P.O. Number S.O. No. : 11/14 · D3575 REV.A **Drawing Number** : 11/19/2007 This Issue : N/A Prsht Rev. Project Number : SMALL /MED FAB **Drawing Revision** Type First Issue Material Previous Run 3 Um: Each 12/5/2007 Qty: Due Date Written By Checked & Approved By New Issue 07-01-22 EC Comment : Est Rev :X **Additional Product** Job Number: Description: Seq. #: 1.0 F60029 lexan grey Comment: Qty.: 31.9980 sf(s) Total: 10.6660 sf(s)/Unit F60029 lexan sheet Batch: 2.0 WATER JET Comment: FLOW WATER JET 1-Cut as per Dwg D3575 1807-11-22 Dwg Rev:_ Prog Rev:_ 2-Deburr if necessary INSPECT PARTS AS THEY COME OFF MACHINE 3.0 QC2 07-11-22 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK 4.0 QC8 Comment: SECOND CHECK SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 5.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 SAN 07-11-24 Deburr if necessary.

Dart .	Aer	osp	ace	Ltd
--------	-----	-----	-----	-----

W/O:			WORK ORDER	CHANGES					
DATE	STEP	PRO	CEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
<u> </u>									
Part No):	PAR #:	Fault Category:	NC	R: Yes	NÓ) DQ	A: <u>\</u>	Date: <u>∠</u>	7111/27
			·		QA: I	N/C Close	d:	_ Date: _	

NCR:			WORK ORD	ER NON-CONFORMANCE	(NCR)			
		Description of NC		Corrective Action Section B		Varification	A	A1
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
						ı		
				_				·
					,			

H:\fFORMS\Quality Assurance\approved QA\NCR\WO RevD

NOTE: Date & initial all entries

Monday, 11/19/2007 4:05:13 PM Date: User: *Kim Johnston **Process Sheet** Drawing Name: CABIN FLOOR PROTECTOR Customer: CU-DAR001 Dart Helicopters Services Job Number: 35867 Part Number: D35754 Job Number: Description: Seq. #: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify with P/N and B/N using a permanent fine point marker, then Stock Location:_ FINAL INSPECTION/W/O RELEASE QC21 8.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion W A111.27

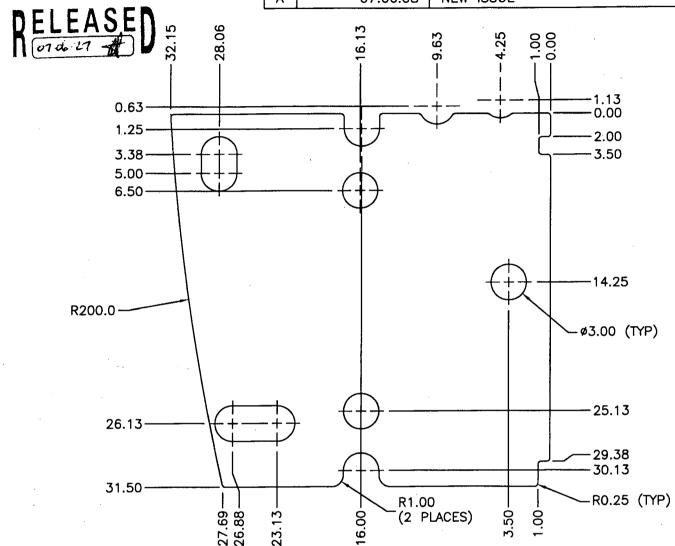
Dart Aerospace Ltd

	. Johnor									
W/O:			WC	RK ORDER CHAN	GES			*	1	
DATE	STEP	PRC	OCEDURE CHAI	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					I				ļ	
					ļ				: - !	
					j				:	
										.*
Part No) :	PAR #:	Fault Cate	gory:	NCI	R: Yes Ⅰ	No DQA		_ Date: _\	
		• .				QA: N/	C Closed:		_ Date: _	·
NCR:			WORK ORDE	R NON-CONFORM	MANCE	(NCR)		•	
DATE	STEP	Description of NC			ction B		Verifica	ition	Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	.	Sign & Date	Section C		Chief Eng	QC Inspector
					· İ		!			
					İ					
		. •			i I					
					1					
						,	-			
					[
					ļ					

NOTE: Date & initial all entries







D3575-1 CABIN FLOOR PROTECTOR (SHOWN) D3575-2 CABIN FLOOR PROTECTOR (OPPOSITE)

NOTES:

1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICKHOP COPY RETURN TO TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04) ENGINEERING

- 4) IDENTIFY WITH DART P/N "D3575-1/-2" USING FINE POINT PERMANENT INSUMARKER MENDMENT ON SMOOTH SIDE OF PART

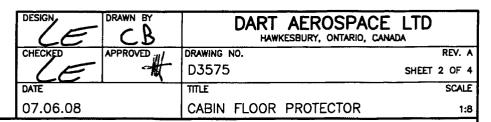
 5) ALL DIMENSIONS ARE IN THE POINT PERMANENT OF THE POINT PERMANENT INSUMARKER MENDMENT OF THE POINT PERMANENT PERMANENT OF THE POINT PERMANENT PERMAN
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

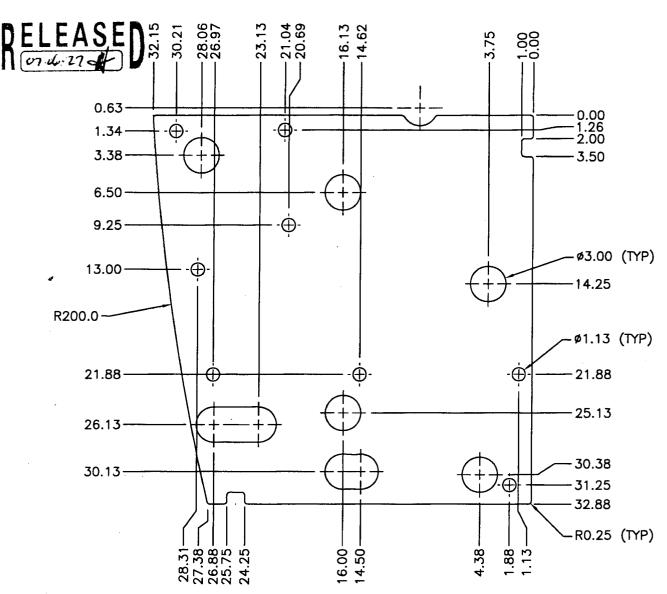
7) CHECK PER TEMPLATE DT8966

Copyright © 2007 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.







D3575-3 CABIN FLOOR PROTECTOR

NOTES:

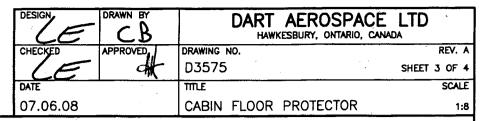
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICKOPY TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04) RETURN TO ENGINEERING
- 2) FINISH: NONE
- 4) IDENTIFY WITH DART P/N "D3575-3" USING FINE POINT PERMANENT INK UNARKER TO AMENDMENT ON SMOOTH SIDE OF PART

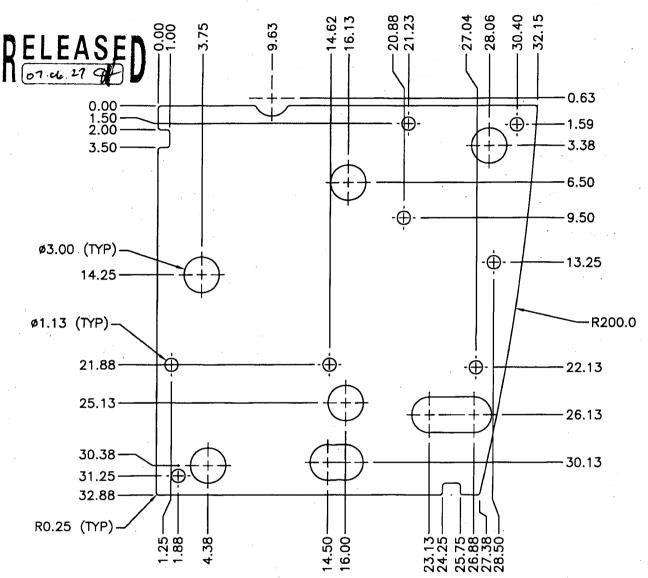
 5) ALL DIMENSIONS ARE IN INCHES HIMIESS OTHERWISE NOTED WORK OBDER
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8967

Copyright © 2007 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.







D3575-4 CABIN FLOOR PROTECTOR

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, COPY

 SHOP COPY RETURN TO
- 2) FINISH: NONE

ENGINEERING

- 4) IDENTIFY WITH DART P/N "D3575-4" USING FINE POINT PERMANENT INKNOWN TO COPY ON SMOOTH SIDE OF PART SUBJECT TO AMENDMENT
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- WITHOUT NOTICE

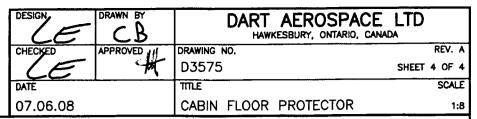
6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX 7) CHECK PER TEMPLATE DT8968

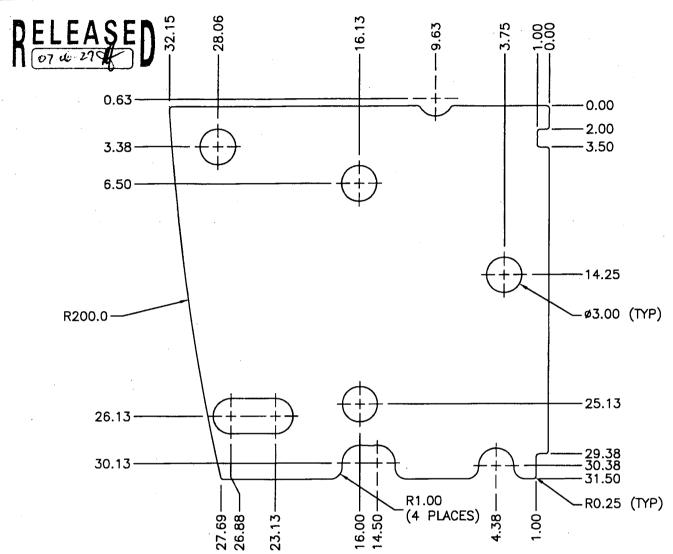
WORK ORDE NO..

Copyright © 2007 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.







D3575-5 CABIN FLOOR PROTECTOR (SHOWN) D3575-6 CABIN FLOOR PROTECTOR (OPPOSITE)

NOTES:

1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK,

TEXTURED SIDE UP (PEF DART SPEC MI FXS.125-F60029-04) SHOP COPY TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04) RETURN TO

2) FINISH: NONE

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ENGINEERING 4) IDENTIFY WITH DART P/N "D3575-5/-6" USING FINE POINT PERMANENTUNK MARKER ON SMOOTH SIDE OF PART SUBJECT TO AMENDMENT WITHOUT NOTICE

WORK ORDER

- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

7) CHECK PER TEMPLATE DT8969

Copyright © 2007 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART AEROSPACE LTD	Work Order: 3	5867
Description: CABIN FLOR PROTECTOR	Part Number: D	3575-4
Inspection Dwg: 3575-4 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.00	"H030	1,00	*		·	
3.75	t/030	3.75	X			
9.63	t/ ezo	9,63	*			
14.62	t/030	14.62	X			
16.3	7020	16,13	×			
30.88	4036	70.88	×			
5193	4030	26.15	×			
27.64	1030	27.04	×			
38.86	4/036	20.86	*			
30.40	4/630	30,40	X			•
	4630	32,15	*			
1.35	4/- 1000	1,25	×			
1-88	4/030	1.88	×			
	+/030	4.38	*			
	4030	14,50	*			
16.60	4030	(6.W	*			,
33.13	7030	23,13	×			
24.25	4020	24.25	X			
	4020	24.75	b			-
	1/030	3.00	4			
	12 .030	27.38	×			
28.50 ₹	1630	₩.Ø				

	,						
Measured by:	1B	Audited by:	7	,	Prototype Approval:	<i></i>	/
Date:	07-11-92	Date:	B	1,12	Date:	-/	Δ
				161/20			-)

Rev Date	Change	Revised by	Approved
Α	New Issue	KJ/JLM	Approved



DART AEROSPACE LTD	Work Order:	35867
Description: CLBIN FLOOR PROTECTOR	Part Number:	D3575-4
Inspection Dwg: 3575-4 Rev: A	· ·	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø 1.13	100 400. +	1.132	*			
\$ 3,00	1.006001	3,002	*	-		
1.50	4630	1.50	×			
2.66	4/030	∞، (×			
3.56	4- 20	3,50	x			
14.25	4, 630	14.25	×			
	4030	21.88	×			
25.13	4/630	25,13	¥			
30.38	1/030	30,38	×			
31.25	4630	31.25	×			1
37, 88	4/ .630	32.88	×		· · · · · · · · · · · · · · · · · · ·	
	4036	1,59	∕s			
3.38	4030	3,38	x			
6.50	4/- 036	6.50	×			
:	+/030	9.50	لا			
[3.25]	4636	13.75	*			
- 9010	t/_ 030		X			
	4 .030		X			
30.13	4636	30.13	X			^
						
						-
						·

Measured by: R	Audited by:	E	Prototype Approval:	N/	
Date: 67-11-33	Date:	A11/23	Date:	la	9

Rev	Date	Change	Davis	l 8 2
Λ			Revised by	Approved
	L	New Issue	KJ/JLM	
			/ CO/OLIVE	i .

